

APPENDIX A – COMMONLY USED ABBREVIATIONS	Page 1 of 4																																																																																								
<div>Division of Forensic Science</div> <div>TOXICOLOGY TECHNICAL PROCEDURES MANUAL</div>	Amendment Designator:																																																																																								
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<div>APPENDIX A COMMONLY USED ABBREVIATIONS</div> <p>The following is a list of abbreviations commonly used by examiners and toxicologists in the Section. This list has been generated to assist in the interpretation of case file notes and is not a standardized list of required abbreviations. While as comprehensive as possible, the list may not be complete. The abbreviations are appropriate written in either lower or upper case, with and without punctuation such as periods. Common chemical formulas, chemical, mathematical and shorthand abbreviations are equally acceptable and are not listed here. In all instances, abbreviations used in note taking should be readily interpretable in conjunction with the associated Certificate of Analysis.</p> <table> <tr> <th>Abbreviations</th><th>Definitions</th></tr> <tr><td>accd</td><td>accepted</td></tr> <tr><td>ace</td><td>acetone</td></tr> <tr><td>acids</td><td>acidic drugs</td></tr> <tr><td>alc</td><td>alcohols/alcohol screen</td></tr> <tr><td>alp</td><td>alprazolam</td></tr> <tr><td>alpraz</td><td>alprazolam</td></tr> <tr><td>ami</td><td>amitriptyline</td></tr> <tr><td>amit</td><td>amitriptyline</td></tr> <tr><td>amitrip</td><td>amitriptyline</td></tr> <tr><td>amp</td><td>amphetamine</td></tr> <tr><td>amps</td><td>amphetamine type drugs</td></tr> <tr><td>anal</td><td>analysis</td></tr> <tr><td>APAP</td><td>acetaminophen</td></tr> <tr><td>approx</td><td>approximately</td></tr> <tr><td>ASA</td><td>salicylate</td></tr> <tr><td>ass</td><td>assault</td></tr> <tr><td>ave</td><td>average</td></tr> <tr><td>Axsym</td><td>fluorescence polarization immunoassay</td></tr> <tr><td>@</td><td>at</td></tr> <tr><td>barbs</td><td>barbiturates</td></tr> <tr><td>bases</td><td>basic drugs</td></tr> <tr><td>benzos</td><td>benzodiazepines</td></tr> <tr><td>BE</td><td>benzoylecgonine</td></tr> <tr><td>BE-d₃</td><td>benzoylecgonine d₃</td></tr> <tr><td>bld</td><td>blood</td></tr> <tr><td>bac</td><td>blood alcohol content</td></tr> <tr><td>bldy</td><td>bloody</td></tr> <tr><td>brn</td><td>brain</td></tr> <tr><td>butal</td><td>butalbital</td></tr> <tr><td>caff</td><td>caffeine</td></tr> <tr><td>cal</td><td>calibrator</td></tr> <tr><td>cannabs</td><td>cannabinoids</td></tr> <tr><td>carbam</td><td>carbamazepine</td></tr> <tr><td>CO</td><td>carbon monoxide</td></tr> <tr><td>COD</td><td>cause of death</td></tr> <tr><td>CE</td><td>cocaethylene</td></tr> <tr><td>COC</td><td>cocaine</td></tr> <tr><td>coc metab</td><td>cocaine metabolite (benzoylecgonine)</td></tr> <tr><td>Cod</td><td>codeine</td></tr> <tr><td>cpds</td><td>compounds</td></tr> <tr><td>conf</td><td>confirmed</td></tr> <tr><td>conf'd</td><td>confirmed</td></tr> <tr><td>cont</td><td>container</td></tr> </table>		Abbreviations	Definitions	accd	accepted	ace	acetone	acids	acidic drugs	alc	alcohols/alcohol screen	alp	alprazolam	alpraz	alprazolam	ami	amitriptyline	amit	amitriptyline	amitrip	amitriptyline	amp	amphetamine	amps	amphetamine type drugs	anal	analysis	APAP	acetaminophen	approx	approximately	ASA	salicylate	ass	assault	ave	average	Axsym	fluorescence polarization immunoassay	@	at	barbs	barbiturates	bases	basic drugs	benzos	benzodiazepines	BE	benzoylecgonine	BE-d ₃	benzoylecgonine d ₃	bld	blood	bac	blood alcohol content	bldy	bloody	brn	brain	butal	butalbital	caff	caffeine	cal	calibrator	cannabs	cannabinoids	carbam	carbamazepine	CO	carbon monoxide	COD	cause of death	CE	cocaethylene	COC	cocaine	coc metab	cocaine metabolite (benzoylecgonine)	Cod	codeine	cpds	compounds	conf	confirmed	conf'd	confirmed	cont	container
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con	control	
conc	concentrated	
cot	cotinine	
cntl	control	
ctl	control	
decomp	decomposed	
/nor	desmethyl metabolite	
Dx	diagnosis	
dia	diazepam	
diazepam	diazepam	
d	driver	
dH ₂ O	deionized water	
dil	dilution/diluted	
DFSA	drug-facilitated sexual assault	
ECD	electron capture detector	
ETOH	ethanol	
ext	extraction/extracted	
FID	flame ionization detector	
fent	fentanyl	
form	formaldehyde	
FPIA	fluorescence polarization immunoassay	
fs	full scan	
GHB	gamma hydroxybutyrate	
GC	gas chromatograph	
GCMS	gas chromatograph/mass spectrometer	
GSW	gunshot wound	
hdz	heart disease	
hrnd	heart related natural death	
Hx	history	
h/o	history of	
H	homicide	
HSPB	heat sealed plastic bag	
hyc	hydrocodone	
hydrocod	hydrocodone	
hydromorph	hydromorphone	
imp	impurities	
IS	internal standard	
Int Std	internal standard	
iso	isopropanol	
isoprop	isopropanol	
lid	lidocaine	
liq	liquid	
LOD	limit of detection	
LLOQ	lower limit of quantitation	
LOQ	limit of quantitation	
lvr	liver	
lor	lorazepam	
loraz	lorazepam	
min	minutes	
MOD	manner of death	
MS	mass spectrometer	
MSD	mass spectrometer detector	
metab	metabolite	
meth	methamphetamine	
MDA	3,4 methylenedioxyamphetamine	

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MDMA	3,4 methylenedioxymethamphetamine	
6MAM	6-monoacetylmorphine	
6AM	6-monoacetylmorphine	
MAM	6-monoacetylmorphine	
MeOH	methanol	
methapyr	methapyrilene	
mp	methapyrilene	
MJ	marijuana	
mL	milliliter	
mor	morphine	
morph	morphine	
mva	motor vehicle accident	
NA	not analyzed	
nal	nalorphine	
nat	natural	
neg	negative	
N	negative	
ND	not detected or none detected	
NCI	negative chemical ionization	
neutrals	neutral drugs	
nic	nicotine	
NPD	nitrogen phosphorous detector	
nor	nordiazepam	
nordiaz	nordiazepam	
norprop	norpropoxyphene	
nortrip	nortriptyline	
n-prop	n-propanol	
OP	opiate	
opi	opiates	
orig	original	
OD	overdose	
oxy	oxycodone	
oxycod	oxycodone	
pass	passenger	
pk	peak	
perf	perforated	
PCP	phencyclidine	
phenol	phenobarbital	
PLB	plastic bag	
+	positive	
pos	positive	
pr	present	
PLT	present less than	
PGT	present greater than	
PRLT	present less than	
PRGT	present greater than	
prob	probably	
propox	propoxyphene	
PE	pulmonary embolism	
pur	purge	
pf	purge fluid	
QA	quality assurance	
QC	quality control	
quant	quantitation	
q	quantity	

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QNS	quantity insufficient for further analysis	
QS	add quantity sufficient to bring up to volume	
rec'd	received	
rrt	relative retention time	
rt	retention time	
r/o	rule out	
Rx	prescription	
scr	screen	
scrn	screen	
SIM	selected ion monitoring	
SPB	sealed plastic bag	
syr	syringe	
sx	sexual	
sgsw	single gunshot wound	
sl	slightly	
SUD	sudden unexpected death	
S	suicide	
surg	surgery/surgical	
sys imp	systemic impurities	
sys	systemic/system	
TDx	fluorescence polarization immunassay	
THC	tetrahydrocannabinol	
THCA	THC carboxylic acid	
THA	THC carboxylic acid	
THIA	toluene/hexane/isoamyl alcohol	
tr	trace	
UV	ultraviolet spectrophotometer	
UV/VIS	ultraviolet/visible spectrophotometer	
UFA	unfit for analysis	
unsuit	unsuitable for analysis	
?	unidentified/unknown	
unid	unidentified	
ULOL	upper limit of linearity	
ULOQ	upper limit of quantitation	
valp	valproic acid	
VA	valproic acid	
V	vehicle/vehicular	
vit	vitreous humor	
vol	volatile	
vols	volatiles	
w/in	within	
w/i	within	
ZPLB/T	Ziploc plastic bag sealed with tape	